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### [1. AF153-001: Global Surveillance Augmentation Using Commercial Satellite Imaging Systems](#)

Release Date: 08-27-2015 Open Date: 09-28-2015 Due Date: 10-28-2015 Close Date: 10-28-2015

\* DIRECT TO PHASE II \* TECHNOLOGY AREA(S): The technology within this topic is restricted under the International Traffic in Arms Regulation (ITAR), 22 CFR Parts 120-130, which controls the export and import of defense-related material and services, including export of sensitive technical data, or the Export Administration Regulation (EAR), 15 CFR Parts 730-774, which controls dual use items. ...

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### [2. AF153-002: Handheld Dismount Kit for Persistent, Precision Navigation in GPS-challenged Environments for Military Operations](#)

Release Date: 08-27-2015 Open Date: 09-28-2015 Due Date: 10-28-2015 Close Date: 10-28-2015

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### [3. AF153-003: Additive Manufacturing to Support 100% Parts Availability](#)

Release Date: 08-27-2015 Open Date: 09-28-2015 Due Date: 10-28-2015 Close Date: 10-28-2015

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### [4. AF153-004: Additive Manufacturing of Masking to Support Turbine Engine Sustainment](#)

Release Date: 08-27-2015 Open Date: 09-28-2015 Due Date: 10-28-2015 Close Date: 10-28-2015

\* DIRECT TO PHASE II \* TECHNOLOGY AREA(S): Materials/Processes The technology within this topic is restricted under the International Traffic in Arms Regulation (ITAR), 22 CFR Parts 120-130, which controls the export and import of defense-related material and services, including export of sensitive technical data, or the Export Administration Regulation (EAR), 15 CFR Parts 730-774, which contr ...

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### [5. T1.01: Affordable Nano/Micro Launch Propulsion Stages](#)

Release Date: 11-14-2014 Open Date: 11-14-2014 Close Date: 01-28-2015

Lead Center: MSFC Participating Center(s): LaRC, KSC, GRCA As small satellites have become more capable of performing valuable missions for both government and commercial customers, there has been significant growth in both the quantity and quality of Nano and Micro Satellite missions. Currently these satellites can only be launched affordably as secondary payloads; but the number of these missions has o ...

STTR National Aeronautics and Space Administration

### [6. T1: Launch Propulsion Systems](#)

Release Date: 11-14-2014 Open Date: 11-14-2014 Close Date: 01-28-2015

Launch Propulsion Systems reflects a staged development of critical technologies that include both "pull" technologies that are driven by known short- or long-term agency mission milestones, as well as "push" technologies that generate new performance or mission capabilities over the next 20 to 25 years. While solid and liquid propulsion systems are reaching the theoretical limits of efficienc ...

STTR National Aeronautics and Space Administration

## **[7. T11.01: Information Technologies for Intelligent and Adaptive Space Robotics](#)**

Release Date: 11-14-2014Open Date: 11-14-2014Close Date: 01-28-2015

Lead Center:ARCParticipating Center(s):JSC,JPLThe objective of this subtopic is to develop information technologies that enable robots to better support space exploration. Improving robot information technology (algorithms and software) is critical to improving the capability, flexibility, and performance of future missions. In particular, the NASA "Robotics, Tele-Robotics, and Autonomous Systems" ...

STTR National Aeronautics and Space Administration

## **[8. T11.02: Computational Simulation and Engineering](#)**

Release Date: 11-14-2014Open Date: 11-14-2014Close Date: 01-28-2015

Lead Center:JPLComputational OptimizationProposals are solicited for developing numerical methods and tools that enable robust continuous and discrete optimization as well as uncertainty quantification for physics based computational models. There are many different optimization methods and implementations of some of these methods are available in commercial and open-source form. These methods typ ...

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## **[9. T11: Modeling, Simulation, Information Technology and Processing](#)**

Release Date: 11-14-2014Open Date: 11-14-2014Close Date: 01-28-2015

Modeling, Simulation, Information Technology and Processing consists of four technology subareas, including computing, modeling, simulation, and information processing. NASA's ability to make engineering breakthroughs and scientific discoveries is limited not only by human, robotic, and remotely sensed observation, but also by the ability to transport data and transform the data into scientific a ...

STTR National Aeronautics and Space Administration

## **[10. T12.01: Advanced Structural Health Monitoring](#)**

Release Date: 11-14-2014Open Date: 11-14-2014Close Date: 01-28-2015

Lead Center:LaRCParticipating Center(s):JSCThis subtopic seeks new and innovative technologies in structural health monitoring (SHM), integrated vehicle health management (IVHM) systems, their corresponding analysis tools, and smart materials. Advanced structural composites and sensors with the potential to enable or enhance distributed damage detection for aerospace vehicles and spacecraft are so ...

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